

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled):
2. (Previously Presented): A process according to claim 7, wherein in the direction of the height of the enclosure, the joints of the panels (1a, 1b, 2a, 2b) of one side wall all have the same distance from one another.
3. (Previously Presented): A process according to claim 7, wherein the panels (1a, 2a) of one side wall each have the same extension in the direction perpendicular to the height of the enclosure.
4. (Previously Presented): A process according to claim 7, wherein said enclosure has a rectangular base surface with borders that define the length and the width of the enclosure, and the panels (1a, 1b, 2a, 2b) of one side wall in each case extending over the entire length or width of the side wall.
5. (Previously Presented): A process according to claim 7, wherein in the direction of the height of the enclosure, the panels have an extension of 2 to 4 meters.
6. (Cancelled):
7. (Previously Presented): A process for producing an enclosure for parts of a low-temperature air separation system, the enclosure having a base surface and side walls that extend perpendicular to said base surface, said process comprising:
forming several panels, each panel comprising a frame (3, 4) and a sheet metal lining (8), then
connecting said panels (3, 4) to one another to form an enclosure around one or more parts of a low-temperature air separation system; and

then filling the enclosure with thermal insulation material.

8. (Previously Presented): A process according to claim 7, wherein the panels are screwed to one another so that a supporting connection is formed.

9. (Previously Presented): A process according to Claim 7, wherein a segment is preassembled from at least two panels (14, 15, 16), and the segment is integrated into the side wall.

10. (Previously Presented): A process according to Claim 7, wherein before installation in the side wall, system parts or accessory parts (12, 13) are mounted on a panel.

11. (Currently Amended): A process according to Claim 7, wherein ~~the panels have a frame of~~ said frames (3, 4) comprise U-sections (3, 4) that ~~run runs~~ peripherally on four sides, said U-sections each having a base section and two leg sections.

12. (Previously Presented): A process according to claim 7, wherein the sheet metal lining is made of steel sheets having a thickness of 3 to 5 mm thick.

13. (Currently Amended): A process according to claim ~~11~~ 7, wherein the legs of the U-sections each point to the inside such that the frame is bordered to the outside by the base section and the leg sections ~~legs of each U-section the U-sections.~~

14. (Currently Amended): A process according to claim 7, wherein where the frames contact one another at the corners of the enclosure the frames are further provided with vertical stiffeners in the form of L-shaped steel sections.

15. (Previously Presented): A process according to claim 7, wherein the frames are further provided with diagonal braces mounted on the frames.

16. (Previously Presented): A process according to claim 15, wherein said

diagonal braces are made from round pipes.

17. (Currently Amended): A process according to Claim 15, wherein the panels ~~have a frame of~~ said frames (3, 4) comprise U-sections (3, 4) that ~~run runs~~ peripherally on four sides, said U-sections each having a base section and two leg sections.

18. (Previously Presented): A process according to Claim 7, wherein each of the side walls are formed from several panels connected to one another.

19. (Currently Amended): A process according to Claim 7, wherein each of the side walls ~~of the enclosure~~ are divided ~~into several of the enclosure into~~ several individual panels, and the division of the side walls into several panels is in the vertical direction.

20. (Previously Presented): A process according to claim 19, wherein said enclosure has a rectangular base surface with borders that define the length and the width of the enclosure, and the panels (1a, 1b, 2a, 2b) of one side wall in each case extending over the entire length or width of the side wall.

21. (Previously Presented): A process according to claim 7, further comprising attaching one or more walkways to panels of said enclosure before assembly of the enclosure.

22. (Previously Presented): A process according to claim 8, wherein, after said panels are screwed together, the contact points of the panels are sealed by means of a weld to make the enclosure gas-tight.

23. (Previously Presented): A process according to claim 7, wherein said low-temperature air separation system comprises a low-pressure column and/or a main condenser and/or a raw argon column, and said enclosure is constructed around said low-pressure column and/or a main condenser and/or a raw argon column.

24. (Previously Presented): A process according to claim 7, wherein the frame of each panel is reinforced with vertically arranged sections (6).

25. (Previously Presented): A process according to Claim 9, wherein before installation in the side wall, system parts or accessory parts (12, 13) are mounted on a segment.

26. (New): A process for producing an enclosure for parts of a low-temperature air separation system, the enclosure having a base surface and side walls that extend perpendicular to said base surface, said process comprising:

forming several panels, each panel comprising a frame (3, 4) and a sheet metal lining (8), said frames are each made of U-sections (3, 4) that run peripherally on four sides, and said frames are also provided with diagonal braces mounted on the frames, then

connecting said panels (3, 4) to one another to form an enclosure around one or more parts of a low-temperature air separation system; and

then filling the enclosure with thermal insulation material.

27. (New): A process for producing an enclosure for parts of a low-temperature air separation system, the enclosure having a base surface and side walls that extend perpendicular to said base surface, said process comprising:

forming several panels, each panel comprising a frame (3, 4) and a sheet metal lining (8), wherein the panels are screwed to one another so that a supporting connection is formed, and, after said panels are screwed together, the contact points of the panels are sealed by means of a weld to make the enclosure gas-tight, then

connecting said panels (3, 4) to one another to form an enclosure around one or more parts of a low-temperature air separation system; and

then filling the enclosure with thermal insulation material.

28. (New): A process according to claim 7, wherein the frames are further provided with diagonal braces mounted on the frames, and the frame of each panel is reinforced with vertically arranged sections (6).